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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER PHUS030248

U.S. APPLICATION MODIFIED OF COLR 15

COI	NCERNING № SUB <b>%</b> ISSIC	107909665 "							
	ATIONAL APPLICATION NO. 2004/051266	INTERNATIONAL FILING DATE 20 JULY 2004	PRIORITY DATE CLAIMED 24 JULY 2003						
TITLE OF ADMISS	FINVENTION SION CONTROL TO WIRELESS 1	NETWORK BASED ON GUARANT	EED TRANSMISSION RATE						
APPLICANT(S) FOR DO/EO/US SAI SHANKAR NANDAGOPALAN									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🗸	7								
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a.  is attached hereto (required only if not communicated by the International Bureau).								
	b.								
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the Intérnational Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
<sub>7.</sub> ✓	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (requir	red only if not communicated by the Interna	ational Bureau).						
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. I have not been made and v	will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🗹	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary I	Examination Report under PCT						
Item	s 11 to 20 below concern document(s	) or information included:							
11. 🗸	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14. 📙	An Application Data Sheet under 37 (	CFR 1.76.							
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published Interr	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🗸	Express Mail Certificate; PTO/SB08A; PTO/SB08B; PTO/SB096; Charge Authorization; Other items or information: Receipt Confirmation Postcard								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be,sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2 Page 1 of 2

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	ION NO. (if know	ATTORNEY'S DOCKET NUMBER						
1 1	U.S. APPLICATION NO. (if known e 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051266		. !	PHUS030248				
The foll	owing fees have u	ം submitted	<del></del>		CALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	c national fee	• • • • • • • • • • • • • • • • • • • •		\$300	\$ 300.00	T		
If International property PCT Article 33	nination fee oreliminary examin 3(1)-(4) ns	\$ 200.00						
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) h nal Searching Aut arch Report prepar ns	\$ 400.00						
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00			
sequence lis	e for specification sting or computer 250 for each addit	kcluding						
Total Sheets	Extra Sheets		additional 50 or fraction to a whole number)	RATE				
- 100 =	/50 =	<u>-</u>		× \$250	\$			
Surcharge of \$13 claimed priority d	30.00 for furnishing late (37 CFR 1.49)	g the oath or declars 2(h)).	ation later than 30 months fr		\$			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	21	- 20 =	1	× \$50	\$ 50.00	1		
Independent clair	ms 3	- 3 =		× \$200	\$ 0.00	<del>                                     </del>		
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$			
				CALCULATIONS =	\$ 50.00	1		
Applicant cla	ims small entity s	tatus. See 37 CFR 1	1.27. Fees above are reduc	ed by ½.		1		
				SUBTOTAL =	\$ 950.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
				NATIONAL FEE =	\$ 950.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00							
			TOTAL F	EES ENCLOSED =	\$ 990.00			
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10/565665

## IAP20 Rec'd PCT/FTO 23 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

SAI SHANKAR NANDAGOPALAN

US030248

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

ADMISSION CONTROL TO WIRELESS NETWORK BASED ON GUARANTEED TRANSMISSION RATE

Commissioner for Patents Alexandria, VA 22313-1450

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